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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	09/260,796	
				Filing Date	FILED HEREWITH 03/01/1999	
				First Named Inventor	JAMES P. HUGHES	
				Group Art Unit	2132	
Examiner Name	Justin T. Darrow					
Sheet	1	of	2	Attorney Docket Number	98-019-NSC (STK 98019 PUS)	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	U.S. C.I. Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
20	AA	4,200,770	A	Hellman et al.	04/29/80	178/22
20	AB	4,405,829	A	Rivest et al.	09/20/83	178/22.1
20	AC	4,757,543	A	Tamada et al.	07/12/88	380/51
20	AD	5,113,442	A	Moir	05/12/92	380/25
20	AE	5,214,703	A	Massey et al.	05/25/93	380/37
20	AF	5,495,533	A	Linehan et al.	02/27/96	380/21
20	AG	5,550,976	A	Henderson et al.	08/27/96	395/200.06
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20	AL	5,649,185	A	Antognini et al.	07/15/97	395/609
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20	AR	5,796,825	A	McDonnal et al.	08/18/98	380/4
20	AS	5,835,600	A	Rivest	11/10/98	380/44

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	Justin Darrow	Date Considered	04/07/2002
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

[illegible]

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 98-019 NSC	Application Number: 09/260,796
	Applicant: Hughes	
	Filing Date: 3/1/99	Group Art Unit: 2767 2/32



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BD	5,696,898 A	12/09/97	Baker et al.	395	187.01	06/06/1995

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BD	0 895 149 A1	3 Feb 1999	EP	G06F	1/00		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

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